

BG18N Flexible Copper Braid, 18 in L, 0.25 in T

By Burndy
Catalog # BG18N



Flexible Copper Braid, 18 in L, 0.25 in T.

Features

- Most Burndy braid are UL Listed and CSA Certified
- Pressed seamless copper ferrules provide added durability and prevent fraying, providing extra strength for a robust bonding connection
- Braid is especially suited for applications that require flexibility or resistance to vibration
- Extra fine stranding gives enhanced flexibility
- Ferrules clearly marked with Burndy braid type and UL markings (where appropriate)
- Available in custom lengths and hole sizes to suit your needs (contact your local sales representative for non-standard configurations)
- For assistance in finding the perfect braid for your needs click here for our Braid Configurator Tool: www.hubbell.com/config/BRAID

Application

Flexible copper braid jumpers designed to take up linear expansion and contraction

General

Catalog Number	BG18N
Connector Type	Braid
EU RoHS Indicator	Yes
Material	Copper
Material - Ferrules	Y
Physical Attribute - Number of Braids	1
Plated	Y
Sub Brand	BRAID
Type	B, Flexible
UPC	781810004913
UPC 12 Digit	7818100049133

Dimensions

Dimension - D inch	3.00 in
Dimension - Hole Size inch	0.56 in
Dimension - L Length Overall mm	457 mm
Dimension - Length Overall inch	18.00 in
Dimension - N inch	0.62 in
Dimension - Pad Width inch	1.50 in
Length	18 in

Electrical Ratings

Rating - Indoor Amperage	415
Rating - Outdoor Amperage	495

Certifications And Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL467
Standards - Industry Standards Met	UL467
Standards - RoHS Compliance Status	CM
UL Listed	Yes

Product Assets

- [Catalogs - BURNDY Master Catalog - Section E2 - Mechanical Grounding](#)
- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Product Cross Section Image\(s\) - BUR_BD_Lineart](#)
- [Sales Drawings - SE..210201-01](#)
- [Specifications - BG18N](#)